| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| cross road -8 | 2 | 50.00 | 1.65 | | 165.00 | | | |
| cross road -9 | 2 | 50.00 | 1.65 | | 165.00 | | | |
| cross road -10 | 2 | 76.00 | 1.65 | | 250.80 | | | |
| Total Qty | | | | | **10785.50** | | | |
| Consider 30% of total Qty | | | | | **3235.65** | | | |
| | | | | | **3235.65** | **Sqm** | **89.42** | **289337.00** |
| Providing precast slab of 100 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc.,complete as per the direction of engineer in charge-Data rate | | | | | | | | |
| Basic rate | 2100.00 | | | | | | | |
| 20% of Total qty of Item no -1of precast slab | | | | | 257.40 | | | |
| | | | | | **257.40** | **Sqm** | **2100.00** | **540540.00** |
| Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including curing etc., complete. 7.5cm thick (Page No 25., I.No.5.31.1 of KPWD S.R 2016-17). | | | | | | | | |
| Basic rate | 628.00 | | | | | | | |
| 10% AD-HOC | 69.08 | | | | | | | |
| Sub Total-1 | 697.08 | | | | | | | |
| 6% AW | 41.82 | | | | | | | |
| Sub Total-2 | 738.90 | | | | | | | |
| Consider 10% of Total qty of Item no -1 | | | | | 1078.55 | | | |
| | | | | | **1078.55** | **Sqm** | **738.90** | **796945.77** |
| KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (Page No142., I.No.19.1 of KPWD S.R 2016-17). | | | | | | | | |
| Basic rate | 82.00 | | | | | | | |
| 10% AD-HOC | 9.02 | | | | | | | |
| Sub Total-1 | 91.02 | | | | | | | |
| 6% AW | 5.46 | | | | | | | |
| Sub Total-2 | 96.48 | | | | | | | |
| 100km ld & lt, transport | 100.00 | | | | | | | |
| Sub Total-3 | 196.48 | | | | | | | |
| 1st main | 2 | 335.00 | 0.50 | 0.45 | 150.75 | | | |
| 1st main | 2 | 205.00 | 0.50 | 0.45 | 92.25 | | | |
| 7th cross | 2 | 352.00 | 0.50 | 0.45 | 158.40 | | | |
| cross road -1 | 2 | 40.00 | 0.50 | 0.45 | 18.00 | | | |
| cross road -2 | 2 | 36.00 | 0.50 | 0.45 | 16.20 | | | |
| cross road -3 | 2 | 32.00 | 0.50 | 0.45 | 14.40 | | | |
| cross road -4 | 2 | 26.00 | 0.50 | 0.45 | 11.70 | | | |
| 2nd cross | 2 | 242.00 | 0.50 | 0.45 | 108.90 | | | |
| cross road -5 | 2 | 19.00 | 0.50 | 0.45 | 8.55 | | | |
| 3rd cross, Sharada nagar | 2 | 25.00 | 0.50 | 0.45 | 11.25 | | | |
| 1st main | 2 | 130.00 | 0.50 | 0.45 | 58.50 | | | |
| 3rd cross, left side | 2 | 77.00 | 0.50 | 0.45 | 34.65 | | | |
| 1st main (TIFR) | 2 | 106.00 | 0.50 | 0.45 | 47.70 | | | |
| Shivanilaya house road | 2 | 38.00 | 0.50 | 0.45 | 17.10 | | | |
| cross road -6 | 2 | 140.00 | 0.50 | 0.45 | 63.00 | | | |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| cross road -7 | 2 | 56.00 | 0.50 | 0.45 | 25.20 | | | |
| cross road -8 | 2 | 50.00 | 0.50 | 0.45 | 22.50 | | | |
| cross road -9 | 2 | 50.00 | 0.50 | 0.45 | 22.50 | | | |
| cross road -10 | 2 | 76.00 | 0.50 | 0.45 | 34.20 | | | |
| (Add) Cut portion | | | | | | | | |
| 2nd main | 1 | 335.00 | 1.00 | 0.40 | 134.00 | | | |
| 1st main | 1 | 205.00 | 1.00 | 0.40 | 82.00 | | | |
| 7th cross | 1 | 352.00 | 1.00 | 0.40 | 140.80 | | | |
| cross road -1 | 1 | 40.00 | 1.00 | 0.40 | 16.00 | | | |
| cross road -2 | 1 | 36.00 | 1.00 | 0.40 | 14.40 | | | |
| cross road -3 | 1 | 32.00 | 1.00 | 0.40 | 12.80 | | | |
| cross road -4 | 1 | 26.00 | 1.00 | 0.40 | 10.40 | | | |
| 3rd cross | 1 | 242.00 | 1.00 | 0.40 | 96.80 | | | |
| cross road -5 | 1 | 19.00 | 1.00 | 0.40 | 7.60 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 1.00 | 0.40 | 10.00 | | | |
| 1st main | 1 | 130.00 | 1.00 | 0.40 | 52.00 | | | |
| 3rd cross, left side | 1 | 77.00 | 1.00 | 0.40 | 30.80 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 1.00 | 0.40 | 42.40 | | | |
| Shivanilaya house road | 1 | 38.00 | 1.00 | 0.40 | 15.20 | | | |
| cross road -6 | 1 | 140.00 | 1.00 | 0.40 | 56.00 | | | |
| cross road -7 | 1 | 56.00 | 1.00 | 0.40 | 22.40 | | | |
| cross road -8 | 1 | 50.00 | 1.00 | 0.40 | 20.00 | | | |
| cross road -9 | 1 | 50.00 | 1.00 | 0.40 | 20.00 | | | |
| cross road -10 | 1 | 76.00 | 1.00 | 0.40 | 30.40 | | | |
| Culvert | 3 | 8.00 | 1.50 | 1.20 | 43.20 | | | |
| | | | | | **1772.95** | **Cum** | **196.48** | **348351.34** |
| KBS 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892cum and fine aggregates @ 0.465cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No.KBS 4.1, 4.2 (P.12/I.4.2)/ PWD SR 2016-17 | | | | | | | | |
| Basic rate | 5046.00 | | | | | | | |
| 10% AD-HOC | 555.06 | | | | | | | |
| Sub Total-1 | 5601.06 | | | | | | | |
| 6% AW | 336.06 | | | | | | | |
| Sub Total-2 | 5937.12 | | | | | | | |
| Culvert | 3 | 8.00 | 1.50 | 0.15 | 5.40 | | | |
| | | | | | **5.40** | **Cum** | **5937.12** | **32,060.4** |
| KBS 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P.23/I.5.9)/ PWD SR 2016-17 | | | | | | | | |
| Basic rate | 5005.00 | | | | | | | |
| 10% AD-HOC | 550.55 | | | | | | | |
| Sub Total-1 | 5555.55 | | | | | | | |
| 6% AW | 333.33 | | | | | | | |
| Sub Total-2 | 5888.88 | | | | | | | |
| Culvert | 6 | 8.00 | 0.45 | 0.70 | 15.12 | | | |
| | | | | | **15.12** | **Cum** | **5888.88** | **89,035.9** |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| KSHB - 4-1.6: Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates at 0.78cum and fine aggregates at 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms.thick, well compacted, in foundation, plinth and cills including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2. (P.No.12, I.No.4.6 of PW, P&IWTD SR 2016-17) | | | | | | | | |
| Basic rate | 5441.00 | | | | | | | |
| 10% AD-HOC | 598.51 | | | | | | | |
| Sub Total-1 | 6039.51 | | | | | | | |
| 6% AW | 362.37 | | | | | | | |
| Sub Total-2 | 6401.88 | | | | | | | |
| Culvert | 6 | 8.00 | 0.45 | 0.10 | 2.16 | | | |
| | | | | | **2.16** | **Cum** | **6401.88** | **13,828.06** |
| Providing precast slab of 250 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc.,complete as per the direction of engineer in charge-(Data rate) | | | | | | | | |
| Basic rate | 5111.00 | | | | | | | |
| | 3 | 8.00 | 1.50 | | 36.00 | | | |
| | | | | | **36.00** | **Sqm** | **5111.00** | **183996.00** |
| KSHB M400-6.1. Construction of granular sub-base by providing close graded material, crushed stone aggregates of granite/trap/basalt material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method.Close graded granular sub-base material as per 400-1 For Grading- II Material (Page No 155., I.No.20.4.2 of KPWD S.R 2016-17). | | | | | | | | |
| Basic rate | 1571.00 | | | | | | | |
| 10% AD-HOC | 172.81 | | | | | | | |
| Sub Total-1 | 1743.81 | | | | | | | |
| 6% AW | 104.63 | | | | | | | |
| Sub Total-2 | 1848.44 | | | | | | | |
| LESS Cut portion | | | | | | | | |
| 2nd main | 1 | 335.00 | 1.00 | 0.15 | 50.25 | | | |
| 1st main | 1 | 205.00 | 1.00 | 0.15 | 30.75 | | | |
| 7th cross | 1 | 352.00 | 1.00 | 0.15 | 52.80 | | | |
| Cross road -1 | 1 | 40.00 | 1.00 | 0.15 | 6.00 | | | |
| Cross road -2 | 1 | 36.00 | 1.00 | 0.15 | 5.40 | | | |
| Cross road -3 | 1 | 32.00 | 1.00 | 0.15 | 4.80 | | | |
| Cross road -4 | 1 | 26.00 | 1.00 | 0.15 | 3.90 | | | |
| 3rd cross | 1 | 242.00 | 1.00 | 0.15 | 36.30 | | | |
| Cross road -5 | 1 | 19.00 | 1.00 | 0.15 | 2.85 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 1.00 | 0.15 | 3.75 | | | |
| 1st main | 1 | 130.00 | 1.00 | 0.15 | 19.50 | | | |
| 3rd cross, left side | 1 | 77.00 | 1.00 | 0.15 | 11.55 | | | |
| 2nd main (TIFR) | 1 | 106.00 | 1.00 | 0.15 | 15.90 | | | |
| Shivanilaya house road | 1 | 38.00 | 1.00 | 0.15 | 5.70 | | | |
| Cross road -6 | 1 | 140.00 | 1.00 | 0.15 | 21.00 | | | |
| Cross road -7 | 1 | 56.00 | 1.00 | 0.15 | 8.40 | | | |
| Cross road -8 | 1 | 50.00 | 1.00 | 0.15 | 7.50 | | | |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | |
|---|---|---|---|---|---|---|---|---|
| cross road -9 | 1 | 50.00 | 1.00 | 0.15 | 7.50 | | | |
| cross road -10 | 1 | 76.00 | 1.00 | 0.15 | 11.40 | | | |
| | | | | | 305.25 | Cum | 1848.44 | 5642295.88 |

KSRRB M400- Wet Mix Macadam - KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (P.No.158 I.No.20.18)

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Basic rate | 1668.00 | | | | | | | |
| 11% AD-HOC | 183.48 | | | | | | | |
| Sub Total-1 | 1851.48 | | | | | | | |
| 6% AW | 111.09 | | | | | | | |
| Sub Total-2 | 1962.57 | | | | | | | |
| UGD Cut portion | | | | | | | | |
| 2nd main | 1 | 335.00 | 1.00 | 0.225 | 75.38 | | | |
| 1st main | 1 | 205.00 | 1.00 | 0.225 | 46.13 | | | |
| 7th cross | 1 | 352.00 | 1.00 | 0.225 | 79.20 | | | |
| cross road -1 | 1 | 40.00 | 1.00 | 0.225 | 9.00 | | | |
| cross road -2 | 1 | 36.00 | 1.00 | 0.225 | 8.10 | | | |
| cross road -3 | 1 | 32.00 | 1.00 | 0.225 | 7.20 | | | |
| cross road -4 | 1 | 26.00 | 1.00 | 0.225 | 5.85 | | | |
| 3rd cross | 1 | 242.00 | 1.00 | 0.225 | 54.45 | | | |
| cross road -5 | 1 | 19.00 | 1.00 | 0.225 | 4.28 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 1.00 | 0.225 | 5.63 | | | |
| 1st main | 1 | 130.00 | 1.00 | 0.225 | 29.25 | | | |
| 3rd cross, left side | 1 | 77.00 | 1.00 | 0.225 | 17.33 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 1.00 | 0.225 | 23.85 | | | |
| Shivanilaya house road | 1 | 38.00 | 1.00 | 0.225 | 8.55 | | | |
| cross road -6 | 1 | 140.00 | 1.00 | 0.225 | 31.50 | | | |
| cross road -7 | 1 | 56.00 | 1.00 | 0.225 | 12.60 | | | |
| cross road -8 | 1 | 50.00 | 1.00 | 0.225 | 11.25 | | | |
| cross road -9 | 1 | 50.00 | 1.00 | 0.225 | 11.25 | | | |
| cross road -10 | 1 | 76.00 | 1.00 | 0.225 | 17.10 | | | |
| | | | | | 457.88 | Cum | 1962.57 | 898611.19 |

Providing and applying primer coat with ss bitumen emulsion on prepared surface of granular base such as WMM including clearing of road surface and spraying primer at the rate of 0.60 kg/sqm using mechanical means complete as per specifications. MORTH Specification No.502 (P.No.160/It No.21.6 )

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Basic rate | 26.00 | | | | | | | |
| 11% AD-HOC | 2.86 | | | | | | | |
| Sub Total-1 | 28.86 | | | | | | | |
| 6% AW | 1.73 | | | | | | | |
| Sub Total-2 | 30.59 | | | | | | | |
| UGD Cut portion | | | | | | | | |
| 2nd main | 1 | 335.00 | 1.00 | | 335.00 | | | |
| 1st main | 1 | 205.00 | 1.00 | | 205.00 | | | |
| 7th cross | 1 | 352.00 | 1.00 | | 352.00 | | | |
| cross road -1 | 1 | 40.00 | 1.00 | | 40.00 | | | |
| cross road -2 | 1 | 36.00 | 1.00 | | 36.00 | | | |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| cross road -3 | 1 | 32.00 | 1.00 | | 32.00 | | | |
| cross road -4 | 1 | 26.00 | 1.00 | | 26.00 | | | |
| 3rd cross | 1 | 242.00 | 1.00 | | 242.00 | | | |
| cross road -5 | 1 | 19.00 | 1.00 | | 19.00 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 1.00 | | 25.00 | | | |
| 1st main | 1 | 130.00 | 1.00 | | 130.00 | | | |
| 3rd cross, left side | 1 | 77.00 | 1.00 | | 77.00 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 1.00 | | 106.00 | | | |
| Shivanilaya house road | 1 | 38.00 | 1.00 | | 38.00 | | | |
| cross road -6 | 1 | 140.00 | 1.00 | | 140.00 | | | |
| cross road -7 | 1 | 56.00 | 1.00 | | 56.00 | | | |
| cross road -8 | 1 | 50.00 | 1.00 | | 50.00 | | | |
| cross road -9 | 1 | 50.00 | 1.00 | | 50.00 | | | |
| cross road -10 | 1 | 76.00 | 1.00 | | 76.00 | | | |
| Profile correction | | | | | | | | |
| 2nd main | 1 | 335.00 | 2.10 | | 703.50 | | | |
| 1st main | 1 | 205.00 | 2.10 | | 430.50 | | | |
| 7th cross | 1 | 352.00 | 1.50 | | 528.00 | | | |
| | | | | | **3697.00** | **Sqm** | **30.59** | **113097.15** |

KSRRB M500- 15. Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II (50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications MORTH Specification No.507 (P.No.162&163 It.No.21.17.6)

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Basic rate | 6717.00 | | | | | | | |
| 11% AD-HOC | 738.87 | | | | | | | |
| Sub Total-1 | 7455.87 | | | | | | | |
| 6% AW | 447.35 | | | | | | | |
| Sub Total-2 | 7903.22 | | | | | | | |
| UGD Cut portion | | | | | | | | |
| 2nd main | 1 | 335.00 | 1.00 | 0.05 | 16.75 | | | |
| 1st main | 1 | 205.00 | 1.00 | 0.05 | 10.25 | | | |
| 7th cross | 1 | 352.00 | 1.00 | 0.05 | 17.60 | | | |
| cross road -1 | 1 | 40.00 | 1.00 | 0.05 | 2.00 | | | |
| cross road -2 | 1 | 36.00 | 1.00 | 0.05 | 1.80 | | | |
| cross road -3 | 1 | 32.00 | 1.00 | 0.05 | 1.60 | | | |
| cross road -4 | 1 | 26.00 | 1.00 | 0.05 | 1.30 | | | |
| 3rd cross | 1 | 242.00 | 1.00 | 0.05 | 12.10 | | | |
| cross road -5 | 1 | 19.00 | 1.00 | 0.05 | 0.95 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 1.00 | 0.05 | 1.25 | | | |
| 1st main | 1 | 130.00 | 1.00 | 0.05 | 6.50 | | | |
| 3rd cross, left side | 1 | 77.00 | 1.00 | 0.05 | 3.85 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 1.00 | 0.05 | 5.30 | | | |
| Shivanilaya house road | 1 | 38.00 | 1.00 | 0.05 | 1.90 | | | |
| cross road -6 | 1 | 140.00 | 1.00 | 0.05 | 7.00 | | | |
| cross road -7 | 1 | 56.00 | 1.00 | 0.05 | 2.80 | | | |
| cross road -8 | 1 | 50.00 | 1.00 | 0.05 | 2.50 | | | |
| cross road -9 | 1 | 50.00 | 1.00 | 0.05 | 2.50 | | | |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| cross road -10 | 1 | 76.00 | 1.00 | 0.05 | 3.80 | | | |
| Profile correction | | | | | | | | |
| 2nd main | 1 | 335.00 | 2.10 | 0.05 | 35.18 | | | |
| 1st main | 1 | 205.00 | 2.10 | 0.05 | 21.53 | | | |
| 7th cross | 1 | 352.00 | 1.50 | 0.05 | 26.40 | | | |
| | | | | | **184.85** | **Cum** | **7903.22** | 1460910.62 |
| KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH specification clause 501. (P.No.161 & I.No.21.2) | | | | | | | | |
| Basic rate | 3.00 | | | | | | | |
| 11% AD-HOC | 0.33 | | | | | | | |
| Sub Total-1 | 3.33 | | | | | | | |
| 6% AW | 0.20 | | | | | | | |
| Sub Total-2 | 3.53 | | | | | | | |
| 2nd main | 1 | 335.00 | 5.80 | | 1943.00 | | | |
| 1st main | 1 | 205.00 | 5.70 | | 1168.50 | | | |
| 7th cross | 1 | 352.00 | 5.60 | | 1971.20 | | | |
| cross road -1 | 1 | 40.00 | 5.50 | | 220.00 | | | |
| cross road -2 | 1 | 36.00 | 6.00 | | 216.00 | | | |
| cross road -3 | 1 | 32.00 | 5.60 | | 179.20 | | | |
| cross road -4 | 1 | 26.00 | 5.60 | | 145.60 | | | |
| 3rd cross | 1 | 242.00 | 5.80 | | 1403.60 | | | |
| cross road -5 | 1 | 19.00 | 6.10 | | 115.90 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 5.10 | | 127.50 | | | |
| 1st main | 1 | 130.00 | 4.40 | | 572.00 | | | |
| 3rd cross, left side | 1 | 77.00 | 4.60 | | 354.20 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 4.10 | | 434.60 | | | |
| Shivanilaya house road | 1 | 38.00 | 3.70 | | 140.60 | | | |
| cross road -6 | 1 | 140.00 | 4.50 | | 630.00 | | | |
| cross road -7 | 1 | 56.00 | 4.50 | | 252.00 | | | |
| cross road -8 | 1 | 50.00 | 4.60 | | 230.00 | | | |
| cross road -9 | 1 | 50.00 | 4.80 | | 240.00 | | | |
| cross road -10 | 1 | 76.00 | 4.70 | | 357.20 | | | |
| | | | | | **10701.10** | **Sqm** | **3.53** | **37,772.74** |
| KSRRB 500-7:Providing and applying tack coat with bitumen emulsion using 80/100 grade bitumen (VG20) on the prepared black toped suface at 2.5kg per 10 sqm, heating bitumen in boiler fitted with spray set (Excluding cleaning of road surface) including cost of all materials, labour, HOM of Machineries complete as per Specifications.(P.No.160 & I.No.21.7) | | | | | | | | |
| Basic rate | 11.00 | | | | | | | |
| 11% AD-HOC | 1.21 | | | | | | | |
| Sub Total-1 | 12.21 | | | | | | | |
| 6% AW | 0.73 | | | | | | | |
| Sub Total-2 | 12.94 | | | | | | | |
| 2nd main | 1 | 335.00 | 5.80 | | 1943.00 | | | |
| 1st main | 1 | 205.00 | 5.70 | | 1168.50 | | | |
| 7th cross | 1 | 352.00 | 5.60 | | 1971.20 | | | |
| cross road -1 | 1 | 40.00 | 5.50 | | 220.00 | | | |
| cross road -2 | 1 | 36.00 | 6.00 | | 216.00 | | | |
| cross road -3 | 1 | 32.00 | 5.60 | | 179.20 | | | |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| cross road -4 | 1 | 26.00 | 5.60 | | 145.60 | | | |
| 3rd cross | 1 | 242.00 | 5.80 | | 1403.60 | | | |
| cross road -5 | 1 | 19.00 | 6.10 | | 115.90 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 5.10 | | 127.50 | | | |
| 1st main | 1 | 130.00 | 4.40 | | 572.00 | | | |
| 3rd cross, left side | 1 | 77.00 | 4.60 | | 354.20 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 4.10 | | 434.60 | | | |
| Shivanilaya house road | 1 | 38.00 | 3.70 | | 140.60 | | | |
| cross road -6 | 1 | 140.00 | 4.50 | | 630.00 | | | |
| cross road -7 | 1 | 56.00 | 4.50 | | 252.00 | | | |
| cross road -8 | 1 | 50.00 | 4.60 | | 230.00 | | | |
| cross road -9 | 1 | 50.00 | 4.80 | | 240.00 | | | |
| cross road -10 | 1 | 76.00 | 4.70 | | 357.20 | | | |
| | | | | | **10701.10** | **Sqm** | **12.94** | **138500.06** |
| KSRRB M500- 15. Providing, laying bituminous Concrete using 40/60 THP capacity H.M.P with Mechanical paver Gr-II (30mm to 45mm), crushed aggregates of specified grading premixed with 5.4% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade,rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No.500.9 complete in all respects complete as per specifications MORTH Specification No.509 (P.No.164 Item No.21.22.6) | | | | | | | | |
| Basic rate | 7659.00 | | | | | | | |
| 11% AD-HOC | 842.49 | | | | | | | |
| Sub Total-1 | 8501.49 | | | | | | | |
| 6% AW | 510.09 | | | | | | | |
| Sub Total-2 | 9011.58 | | | | | | | |
| 2nd main | 1 | 335.00 | 5.80 | 0.04 | 77.72 | | | |
| 1st main | 1 | 205.00 | 5.70 | 0.04 | 46.74 | | | |
| 7th cross | 1 | 352.00 | 5.60 | 0.04 | 78.85 | | | |
| cross road -1 | 1 | 40.00 | 5.50 | 0.04 | 8.80 | | | |
| cross road -2 | 1 | 36.00 | 6.00 | 0.04 | 8.64 | | | |
| cross road -3 | 1 | 32.00 | 5.60 | 0.04 | 7.17 | | | |
| cross road -4 | 1 | 26.00 | 5.60 | 0.04 | 5.82 | | | |
| 3rd cross | 1 | 242.00 | 5.80 | 0.04 | 56.14 | | | |
| cross road -5 | 1 | 19.00 | 6.10 | 0.04 | 4.64 | | | |
| 3rd cross, Sharada nagar | 1 | 25.00 | 5.10 | 0.04 | 5.10 | | | |
| 1st main | 1 | 130.00 | 4.40 | 0.04 | 22.88 | | | |
| 3rd cross, left side | 1 | 77.00 | 4.60 | 0.04 | 14.17 | | | |
| 3rd main (TIFR) | 1 | 106.00 | 4.10 | 0.04 | 17.38 | | | |
| Shivanilaya house road | 1 | 38.00 | 3.70 | 0.04 | 5.62 | | | |
| cross road -6 | 1 | 140.00 | 4.50 | 0.04 | 25.20 | | | |
| cross road -7 | 1 | 56.00 | 4.50 | 0.04 | 10.08 | | | |
| cross road -8 | 1 | 50.00 | 4.60 | 0.04 | 9.20 | | | |
| cross road -9 | 1 | 50.00 | 4.80 | 0.04 | 9.60 | | | |
| cross road -10 | 1 | 76.00 | 4.70 | 0.04 | 14.29 | | | |
| | | | | | **428.04** | **Cum** | **9011.58** | **3857352.49** |

| Description of Items | No | Length | Width | Depth | Quantity | Unit | Rate | Amount |
|---|---|---|---|---|---|---|---|---|
| Providing and fixing pre cast solid **cement concrete kerb stones** made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete (P.No-25, I No-5.30) | | | | | | | | |
| Basic rate | 313.00 | | | | | | | |
| 11% AD-HOC | 34.43 | | | | | | | |
| Sub Total-1 | 347.43 | | | | | | | |
| 6% AW | 20.85 | | | | | | | |
| Sub Total-2 | 368.28 | | | | | | | |
| missing & damaged | 2 | 25.00 | | | 50.00 | | | |
| B = A/0.45 | | | | A | **50.00** | | | |
| | | | | B | **111.00** | **Nos** | **368.28** | **40,878.61** |
| KSRRB 800-1. **Painting two coats** after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 (P.No-183, I No-24.1) | | | | | | | | |
| Basic rate | 60.00 | | | | | | | |
| 11% AD-HOC | 6.60 | | | | | | | |
| Sub Total-1 | 66.60 | | | | | | | |
| 6% AW | 4.00 | | | | | | | |
| Sub Total-2 | 70.60 | | | | | | | |
| | 2 | 300.00 | 0.35 | | 210.00 | | | |
| | | | | | **210.00** | **Sqm** | **70.60** | **14,825.16** |
| KSRRB M800-13: Road marking with hot applied thermoplastic compound with reflect rising glass beads on bituminous surface- providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface to level, uniform and free from streaks and holes complete as per specifications. MORTH specification No. 803, No. 1974 (P.No.185 & I.No.24.15) | | | | | | | | |
| Basic rate | 512.00 | | | | | | | |
| 11% AD-HOC | 56.32 | | | | | | | |
| Sub Total-1 | 568.32 | | | | | | | |
| 6% AW | 34.10 | | | | | | | |
| Sub Total-2 | 602.42 | | | | | | | |
| 2nd main | 2 | 335.00 | 0.10 | | 67.00 | | | |
| 1st main | 2 | 205.00 | 0.10 | | 41.00 | | | |
| 7th cross | 2 | 352.00 | 0.10 | | 70.40 | | | |
| cross road -1 | 2 | 40.00 | 0.10 | | 8.00 | | | |
| cross road -2 | 2 | 36.00 | 0.10 | | 7.20 | | | |
| cross road -3 | 2 | 32.00 | 0.10 | | 6.40 | | | |
| cross road -4 | 2 | 26.00 | 0.10 | | 5.20 | | | |
| 3rd cross | 2 | 242.00 | 0.10 | | 48.40 | | | |
| cross road -5 | 2 | 19.00 | 0.10 | | 3.80 | | | |
| 3rd cross, Sharada nagar | 2 | 25.00 | 0.10 | | 5.00 | | | |
| 1st main | 2 | 130.00 | 0.10 | | 26.00 | | | |
| 3rd cross, left side | 2 | 77.00 | 0.10 | | 15.40 | | | |
| 3rd main (TIFR) | 2 | 106.00 | 0.10 | | 21.20 | | | |
| Shivanilaya house road | 2 | 38.00 | 0.10 | | 7.60 | | | |
| cross road -6 | 2 | 140.00 | 0.10 | | 28.00 | | | |
| cross road -7 | 2 | 56.00 | 0.10 | | 11.20 | | | |
| cross road -8 | 2 | 50.00 | 0.10 | | 10.00 | | | |